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# Fax

To: Mail Stop AMENDMENT From: Mikio Ishimaru  
Examiner Thao P. Lee

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Fax: (703) 872-9306 Pages: 12, including this page  
TC 2818 - Before Final

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Phone: (571) 272-1785 Date: November 10, 2004

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Re: U.S. Patent Application Serial CC:  
No. 10/672,093

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Response/Amendment to Office Action       Information       Other

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For confirmation or assistance, call (408) 738-0592

Dear Examiner Lee:

Attached are a Transmittal and Response/Amendment to the Office Action dated August 10, 2004, for U.S. Patent Application Serial No. 10/672,093 (attorney docket no. AF01139.D1).

Respectfully submitted,



Mikio Ishimaru  
Reg. No. 27,449

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PATENT

Docket No.: AF01139.D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Tazrien Kamal et al. : Confirmation No.: 7095  
 Serial No.: 10/872,093 : Examiner: Thao P. Lee  
 Filed: 9/26/2003 : Group Art Unit: 2818  
 For: METHOD OF MANUFACTURING SEMICONDUCTOR MEMORY WITH DEUTERATED MATERIALS

TRANSMITTAL FOR ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Response / Amendment	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> After Final	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Affidavits/Declaration(s)	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Information Disclosure Statement, PTO Form-1449, & cited Reference(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

The fee, if required, has been calculated as shown below:


	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	10	20	0	x \$18 =	\$ 0.00
Independent Claims	2	3	0	x \$88 =	\$ 0.00
If multiple claims newly presented, add \$300					
Fee for extension of time					
<b>TOTAL FEE</b>					<b>\$0.00</b>

- Please charge Deposit Account No. 01-0365 in the amount of \$ 0.00. An additional copy of this transmittal sheet is submitted herewith.
- The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 01-0365, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



Mikio Ishimaru  
 Registration No. 27,449  
 Date: November 10, 2004

CERTIFICATE OF MAILING OR TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date below.			
Type or printed name	Vickie Ishimaru	Date	November 10, 2004
Signature			

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Signed: Vickie Ishimaru  
Vickie Ishimaru

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Docket No.: AF01139.D1

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	Tazrien Kamal et al.	:	Confirmation No.:	7095
Serial No.:	10/672,093	:	Art Unit:	2818
Filed:	9/26/2003	:	Examiner:	Thao P. Lee
For:	METHOD OF MANUFACTURING SEMICONDUCTOR MEMORY WITH DEUTERATED MATERIALS			

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE /AMENDMENT  
UNDER 37 CFR §1.111**

Sir/Madam:

The following Amendment and Remarks are submitted under 37 CFR §1.111 in response to the Office Action mailed August 10, 2004, following the amendment format set forth under 37 CFR §1.121. After this introductory section there are Amendments to the Specification, Amendments to the Claims, and then Remarks, each starting on a separate page.

Amendments to the Specification consist of updating the Cross-Reference to Related Applications section and amendments to the specification page 8, line 3. Amendments to the Claims consist of amendments for claims 1, 6, and 10, which are incorporated in a complete listing of the claims.